



Venkatesh . P

Data Scientist & ML enthusiast



<https://venkateshp.com/>



Venkateshp.dml11@iiitb.net



<https://github.com/Venkateshpremkumar>



+91-
8892492677



linkedin.com/in/venkatesh-p-mlai8892492677



Bangalore,
Karnataka



Certified

Solutions Architect - Associate

I'm an AWS Certified Solutions Architect. I want to utilize my skills in problem solving, AWS Machine Learning & Data Science.

Education

**International Institute of Information
Technology Bangalore (IIITB)**

- ❖ **PGD,**
Machine Learning & Artificial
Intelligence
Aug 2019 - Oct 2020

**Rajiv Gandhi Institute of
Technology (RGIT)**

- ❖ **BE,**
Electronics and Communication
Engineering
Aug 2013 - July 2017

Personal Skills

Python



MySQL



Machine Learning



Microsoft Office



Amazon Web Services



Deep Learning



Predictive Model Building



NLP



Work Experience

System Admin,
Travtech Software Pvt Ltd.
2018 (Nov) - Present

Well versed with python, keras and optimization required to train large dataset on AWS EC2 GPU instance (p2,p3).
Experience in AWS services (e.g. EC2, RDS, QuickSight, EMR, S3, IAM, Cloud Watch, Sagemaker, Elasticsearch Service, Amazon Fraud Detector) to develop and maintain an AWS based cloud.

Frameworks: Tensorflow, Keras, OpenCV, Rasa.

System & Network Admin,
**C-DOT (Centre for Development of
Telematics)**
2017 (Nov) - 2018 (Oct)

Platforms: Windows, Jupyter notebook, AWS, Spyder, MySQL workbench.

Machine Learning: Linear and Logistic Regression, Naïve Bayes, SVM, Regularization, Decision trees, Artificial Neural Networks (CNN, RNN)